

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office

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	APPLICATION NO.	FILING DATE	FIRST NAMED IN	VENTOR	A	TTORNEY DOCKET NO.
	09/430,94	3 11/01/	99 NAUNHEIMER		Н	4100-178
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	COHEN PON	TANI LIEBE	RMAN & PAVANE		ART UNIT	PAPER NUMBER
		AVENUE SU	ITE 1210			9
	NEW YORK	NY 10176			3681	•
					DATE MAILED:	06/07/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Application No.

Office Action Summary

Application No. **09/430,943**

Applicant(s)

Examiner

Roger Pang

Art Unit

3681

Naunhelmer et al.

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14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).		
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Attachment(s)	Attachment(s)	
5) Notice of References Cited (PTO-892) 18) Interview Summary (PTO-413) Paper No(s)	5) Notice of References Cited (PTO-892) 18) Interview Summary (PTO-413) Paper No(s).	
6) Notice of Draftsperson's Patent Drawing Review (PTO-948) 19) Notice of Informal Patent Application (PTO-152)	· · · · · · · · · · · · · · · · · · ·	
7) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 20) Other:	7) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 20) Other:	

Application/Control Number: 09/430,943 Page 2

Art Unit: 3681

DETAILED ACTION

The following action is in response to the amendment filed for application 09/430,943 on May 9, 2001.

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-3 are rejected under 35 U.S.C. 102(b) as being anticipated by Moroto '565. With regard to claim 1, Moroto teaches A drive for vehicles comprising: an electric traction motor having a rotor 10; a shiftable transmission 25 having at least one variable speed mechanical gear stage; and at least one brake B; wherein at least one of said gearstage 25 and said brake are arranged inside the rotor of the electric motor and the other of said gear stage and said brake B are arranged laterally outside the electric motor so as to be arranged coaxially therewith and in substantially the same plane (Fig. 1). With regard to claim 2, Moroto teaches the drive, wherein said electric traction motor further comprises one of an internal and external rotor (Fig. 1). With regard to claim 3, Moroto teaches the drive, wherein said electric traction motor is operable to allow brief operation close to a motor cut-off output (Col. 6, lines 8-10).

Application/Control Number: 09/430,943 Page 3

Art Unit: 3681

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claim 7 is rejected under 35 U.S.C. 103(a) as being unpatentable over Moroto. Moroto teaches the drive wherein said at least one brake B is arranged proximate a radial outer side of said drive, but lacks the teaching of said brake comprising a radial outer diameter which is approximately the same as a radial outer diameter of said motor. It would have been obvious to on one of ordinary skill in the art at the time of the invention to modify Moroto to employ a brake comprising a radial outer diameter which is approximately the same as a radial outer diameter of said motor, since such a modification would have involved a mere change in the size of a component. A change in size is generally recognized as being within the level of ordinary skill in the art. *In re Rose*, 105 USPQ 237 (CCPA 1955).

Note: the limitation of "A drive for track laying vehicles" in the preamble has been ignored, since it is a statement of intended use.

Allowable Subject Matter

5. Claims 4-5 are allowed.

Application/Control Number: 09/430,943 Page 4

Art Unit: 3681

Conclusion

5. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Response to Arguments

6. Applicant's arguments with respect to claims 1-3, and 7 have been considered but are most in view of the new ground(s) of rejection.

FACSIMILE TRANSMISSION

Submission of your response by facsimile transmission is encouraged. Group 3600's facsimile number is (703) 305-3597. Recognizing the fact that reducing cycle time in the processing and

Application/Control Number: 09/430,943

Art Unit: 3681

Page 5

examination of patent applications will effectively increase a patent's term, it is to your benefit to

submit responses by facsimile transmission whenever permissible. Such submission will place the

response directly in our examining group's hands and will eliminate Post Office processing and

delivery time as well as the PTO's mail room processing and delivery time. For a complete list of

correspondence not permitted by facsimile transmission, see MPEP 502.01. In general, most

responses and/or amendments not requiring a fee, as well as those requiring a fee but charging

such fee to a deposit account, can be submitted by facsimile transmission. Responses requiring a

fee which applicant is paying by check should not be submitting by facsimile transmission

separately from the check.

Responses submitted by facsimile transmission should include a Certificate of Transmission

(MPEP 512). The following is an example of the format the certification might take:

I hereby certify that this correspondence is being facsimile transmitted to the Patent and

Trademark Office (Fax No. (703) 305-3597) on ______(Date)

Typed or printed name of person signing this certificate:

(Signature)

Application/Control Number: 09/430,943

Art Unit: 3681

If your response is submitted by facsimile transmission, you are hereby reminded that the original should be retained as evidence of authenticity (37 CFR 1.4 and MPEP 502.02). Please do not separately mail the original or another copy unless required by the Patent and Trademark Office. Submission of the original response or a follow-up copy of the response after your response has been transmitted by facsimile will only cause further unnecessary delays in the processing of your application; duplicate responses where fees are charged to a deposit account may result in those fees being charged twice.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Roger Pang whose telephone number is (703) 305-0445. The examiner can normally be reached on weekdays (Monday through Thursday) from 6:30 a.m to 5:00 p.m. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles Marmor, can be reached at (703) 308-0830. Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-2168.

RLP

June 7, 2001

CHARLES A MARMOR

PPERVISORY PATENT EXAMINE

368/

Page 6